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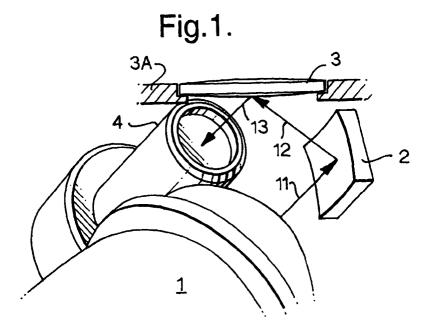
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## (54) Apparatus for analysing a sample

- (57) X-ray fluorescence analyser comprising:
  - a. A radiation source (1) for generating a radiation beam:
  - b. A sample holder (3A) for holding the sample in use;
- c. A polariser (2) for polarising the radiation beam; d. A radiation beam selector (5,6) for selectively exposing the sample to either the radiation beam or the polarised radiation beam; and,
- e. A detector (4) for detecting radiation emitted by the sample.



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## **EUROPEAN SEARCH REPORT**

Application Number EP 01 30 8845

Category	Citation of document with ir of relevant passa	idication, where appropriate, ges	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)	
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## ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on

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